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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/533,219	03/23/2000	Paivi Jaana Kukkola		1152
1095	7590 06/16/2004		EXAMINER	
NOVARTIS CORPORATE INTELLECTUAL PROPERTY			TRUONG, TAMTHOM NGO	
	H PLAZA 430/2	OPERIT	ART UNIT	PAPER NUMBER
EAST HANOVER, NJ 07936-1080			1624	
			DATE MAILED: 06/16/2004	27

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
•	09/533,219	KUKKOLA, PAIVI JANNA				
Office Action Summary	Examiner	Art Unit				
	Tamthom N. Truong	1624				
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet w	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a r ply within the statutory minimum of thin d will apply and will expire SIX (6) MON te, cause the application to become AE	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 22 h	<u>May 2003</u> .					
2a) ☐ This action is FINAL . 2b) ☑ Thi	is action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 9,11,14,16-19 and 21-25 is/are pend 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 9,11,14,16-19 and 21-25 is/are rejection is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	awn from consideration.					
Application Papers						
· · · · · · · · · · · · · · · · · · ·	The specification is objected to by the Examiner.					
)) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the		` '				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	·					
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list 	ts have been received. ts have been received in A prity documents have been nu (PCT Rule 17.2(a)).	oplication No received in this National Stage				
Attachment(s)) Notice of References Cited (PTO-892)	4) [] Into-do 0	Umman (PTO 412)				
) Notice of References Cited (PTO-892)) Notice of Draftsperson's Patent Drawing Review (PTO-948)		ummary (PTO-413) /Mail Date				
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>26</u> .	_	formal Patent Application (PTO-152)				

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DETAILED ACTION

The period of suspension has ended. The indicated allowability of claims 9, 11, 14, 16-19, and 21-25 is withdrawn in view of the reference(s) to **Chiang et. al.** (US 6,545,018 B2), previously cited as US application 09/966,467. The rejection based on said reference follows.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 9, 11, 14, 16-19, and 21-25 are rejected under 35 U.S.C. 102(e) as being anticipated by **Chiang et. al.** (US 6,545,018 B2).

On column 10, Chiang et. al. list several compounds, one of which is the compound

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recited in the instant claims 9, 21, and 22 (see the compound on lines 49-50 on column 10 of US'018). The disclosed compound also exerts activity on thyroid hormone receptors, and treat a number of diseases claimed herein (e.g., thyroid disease, hypothyroidism, hyperlipidemia, atherosclerosis, cardiovascular disease, hypercholesteremia, etc.). Thus, the reference also reads on the instant method claims 16, 17, and 23-25 as well as the instant composition claim 18. Although the reference does not specifically mention the lowering of LDL cholesterol level, it is understood that if the compound could treat hypercholesteremia, then it could also lower the LDL cholesterol level. Therefore, the method recited in claim 19 is inherently anticipated.

It is noted that a 1.131 declaration is of record. However, such a declaration cannot overcome this 102(e) rejection because the reference has an effective filing date of March 1st, 1999, which is 28 days earlier than the effective filing date of this application.

US 6,545,018 B2 can only be overcome through interference proceeding. Applicant is advised that an affidavit under 37 C.F.R. 1.608(b) or evidence and an explanation under 37 C.F.R. 1.608(b), as appropriate, must be submitted, and it should be stated, if applicable, that the patentee has been accorded the benefit of an earlier U.S. application {see M.P.E.P 2308.01}.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tamthom N. Truong whose telephone number is 571-272-0676. The examiner can normally be reached on M-F (\sim 10 am \sim 6:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mukund Shah can be reached at 571-272-0674. If you are unable to reach Dr. Shah within a 24 hour period, please contact James O. Wilson, Acting SPE of 1624, at 571-272-0661.

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The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

T. Truong

June 7, 2004

JAMES O. WILSON

SUPERVISORY PATENT EXAMINER

DECHNOLOGY CENTER 1600